



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

APPLICANT: Richard W. Citta et al. CASE NO.: P01,0452 01 7100CON
SERIAL NO.: 10/650,179 GROUP ART UNIT: unknown
FILING DATE: August 28, 2003 CONFIRMATION NO.: unknown
INVENTION: GHOST ELIMINATING EQUALIZER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

The patents and/or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 CFR § § § 1.56, 1.97, and 1.98. Copies of the patents or publications noted on the Form-1449 are enclosed herewith.

This Information Disclosure Statement is being filed, to the best of the undersigned's knowledge, before the mailing date of a first Office Action on the merits. Therefore, in accordance with 37 CFR §1.197(b), no certification or fee is required.

The Commissioner is hereby authorized to charge any additional fees that may be required, or to credit any overpayment, to account No. 501519.

An early and favorable action on the merits is respectfully requested.



Respectfully submitted,

Trevor B. Joike (Reg. No. 25,542)
Patent Department
Schiff Hardin & Waite
6600 Sears Tower
Chicago, Illinois 60606
Telephone: 312/258-5774
CUSTOMER NO. 28574
ATTORNEY FOR APPLICANT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on November 19, 2003.

CH1\4072219.1



Form PTO-1449					Docket No. P01,0452 01		Serial No. 10/650,179	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (use several sheets if necessary)					Richard W. Citta et al.			
					Filing Date August 28, 2003		Group Art Unit unknown	
U.S. PATENT DOCUMENTS								
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate	
	AA	3,688,048	08/29/72	Clark				
	AB	5,285,280	02/08/94	Teng et al.				
	AC	5,317,595	05/31/94	Ostman				
	AD	5,615,208	03/25/97	Hagmanns				
	AE	6,021,421	02/01/00	Retter et al.				
	AF	5,600,380	02/04/97	Patel et al.				
	AG	6,289,045	09/11/01	Hasegawa et al.				
	AH	5,119,196	06/02/92	Ayanoglu et al.				
	AI	5,309,484	05/03/94	McLane et al.				
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AJ	0 600 739	06/08/94	EPO				
	AK							
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AR	W. Hou et al., "Complementary Filter Design for Testing of IS-95.Code Division Multiple Access Wireless Communication Systems", Instrumentation and Measurements, IEEE Transactions, pgs. 722-726 (1999).						
	AS	Proakis, John G., "Digital Communications", McGraw-Hill, second edition, pgs. 561-569.						
	AT							
	AU							
	AV							
	AW							
	AX	International Search Report in International (PCT) Application No. PCT/US00/13620, dated February 5, 2001.						
Examiner				Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								